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PTO/SB/21 (08-03) Approved for use through 08/30/03. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/918,365 TRANSMITTAL Filing Date July 30, 2001 **FORM First Named Inventor** Eugene T. Michal (to be used for all correspondence after initial filing) **Group Art Unit** 1762 Jennifer Kolb Michener **Examiner Name** Total Number of Pages in This Submission 17 **Attorney Docket Number** 50623.379 ENCLOSURES (check all that apply) Deposit Account 07-1850 After Allowance Communication to Assignment Papers Authorization (for an Application) Group Appeal Communication to Board of Drawing(s) Formal \_\_\_ Sheets with Postage Paid Return Postcard Submission of Formal Appeals and Interferences Amendment and Response to Office Issue Fee Transmittal with PTO-85b Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) (in duplicate) Action (14 pages) Amendment Transmittal Letter (1. Request for Continued Examination Proprietary Information Transmittal (RCE) page) (in duplicate) Fee Transmittal Form (1 page) (in Affidavits/declaration(s) Request for Status of Application duplicate) Power of Attorney, Revocation Petition for Extension of Time (\_\_ Other Enclosure(s) Change of Correspondence Address month) (1 page) (in duplicate) (please identify below): Information Disclosure Statement Terminal Disclaimer (1 page) with Form PTO-1449 citing Statement of Common Ownership References Express Mail Label No. CD, Number of CD(s) EV 687138390 US Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Squire, Sanders & Dempsey L.L.P. Cameron Kerrigan, Reg. No. 44,826 Individual name Signature Date April 26, 2006 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: April 26, 2006 Rebecca M. Klits Typed or printed name

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date

April 26, 2006

Signature

Express Mail Label No. EV 687138390 US Docket No. AMENDMENT TRANSMITTAL LETTER (Large Entity) 50623.379 Applicant(s): Eugene T. Michal et al. Serial No. Filing Date Examiner Group Art Unit 09/918,365 July 30, 2001 Jennifer Kolb Michener 1762 Invention: Covalently Immobilized Heparin Into And Onto Functionalized Polyurethane TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as show below. **CLAIMS AS AMENDED CLAIMS REMAINING** HIGHEST # NUMBER EXTRA AFTER AMENDMENT PREV. PAID FOR **CLAIMS PRESENT** RATE ADDITIONAL FEE **TOTAL CLAIMS** 46 79 \$50.00 \$00.00 INDEP. CLAIMS 6 10 0 \$200.00 \$00.00 \$00.00 Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$00.00  $\boxtimes$ No additional fee is required for amendment... Please charge Deposit Account No. 07-1850 in the amount of \$ A duplicate copy of this sheet is enclosed. \_\_\_ to cover the filing fee is enclosed. П A check in the amount of  $\boxtimes$ The Commissioner is hereby authorized to charge payment of any necessary fees associated with this communication or credit any overpayment to Deposit Account No. 07-1850. A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17. Dated: April 26, 2006 Squire, Sanders & Dempsey L.L.P. Reg. No. 44.826 1 Maritime Plaza, Suite 300 San Francisco, CA 94111 (415) 954-0200 cc: Docket:

## APR 2 6 2006 APR

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application Of:

Examiner: Jennifer Kolb Michener

Eugene T. Michal

Art Unit: 1762

Serial No: 09/918,365

Filed:

July 30, 2001

For:

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FUNCTIONALIZED POLYURETHANE

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Examiner Michener:

This is a response to the Office Action mailed on February 2, 2006.